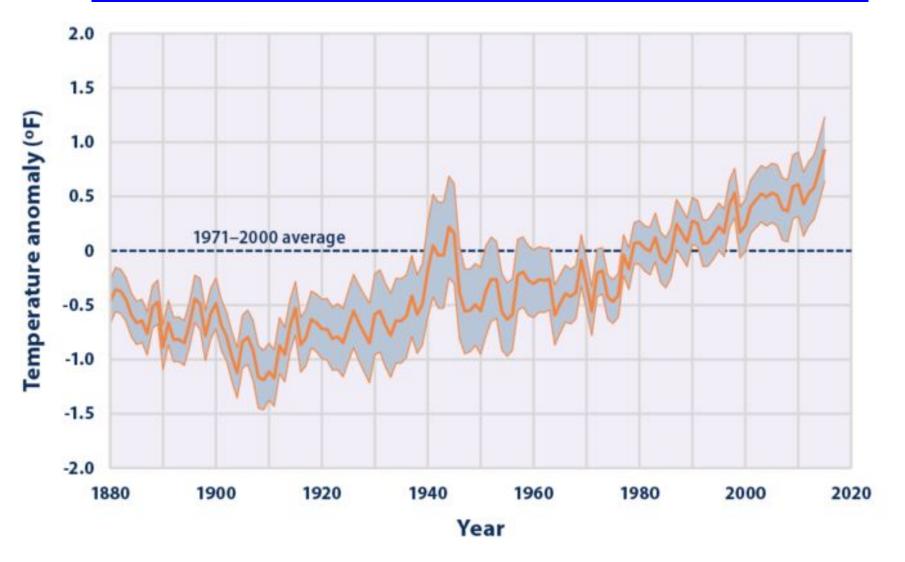
## What is Climate Change?

Climate change is a change in the typical or average weather of a region or city. This could be a change in a region's average annual rainfall, for example. Or it could be a change in a city's average temperature for a given month or season.

Climate change is also a change in Earth's overall climate. This could be a change in Earth's average temperature, for example. Or it could be a change in Earth's typical precipitation patterns.

## But I like the heat, it's nice out! This is ocean temperature over time

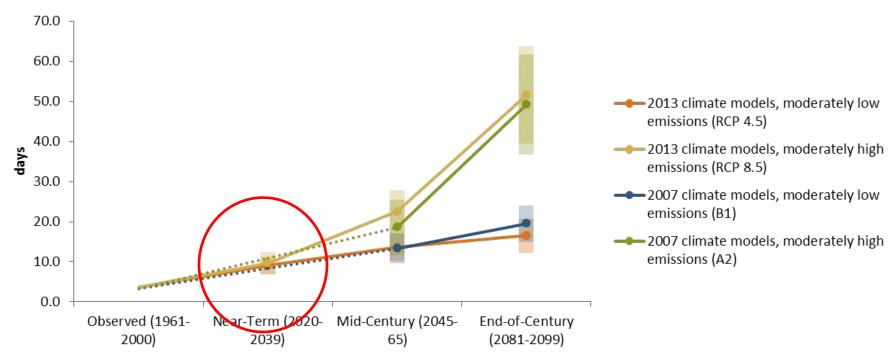




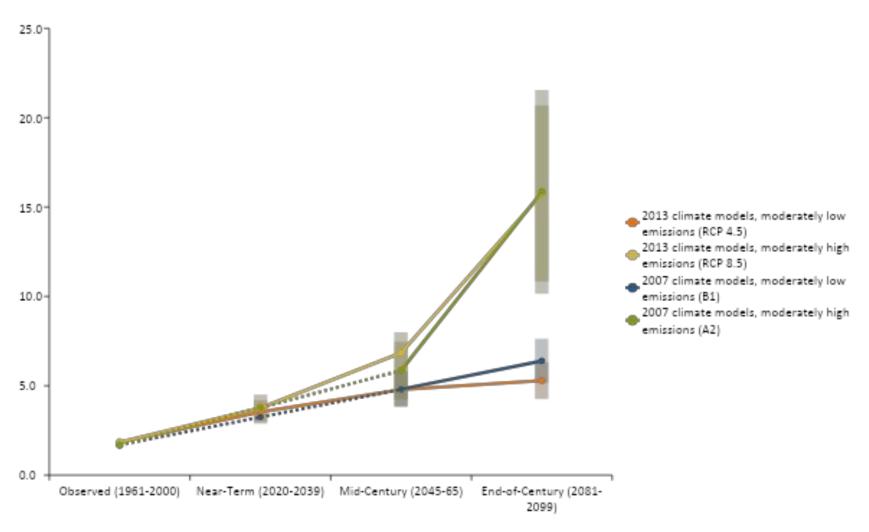
## More Days of 95°F or Above

 In Philadelphia, 2016: 17 days with temperatures at or above 95°F, which exceeds the near-term projections

Average Number of Days per Year above 95°F



## More Consecutive Days of 95°F or Above



In sum... Climate Change is making Philadelphia's weather warmer and wetter!